

DECLARATION AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH PERFORMANCE CLOCK-POWERED LOGIC, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. § 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application of which priority is claimed.

PRIOR FOREIGN APPLICATION(S)

Number	Country	Filing Date	Priority Claimed?
PCT/US00/19608	PCT	18 July 2000	Yes

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
60/144,520	19 July 1999	Provisional
60/174,509	5 January 2000	Provisional

I hereby declare: All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. These statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full name of first inventor William C. Athas

Inventor's signature _____ Date _____

Residence: San Jose, California

Citizenship: United States of America

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San Jose, California 95155

Full name of second inventor Nestor Tzartzanis

Inventor's signature _____ Date _____

Residence: _____

Citizenship: Greece

Post Office Address 248 Pamela Drive, #1
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Full name of third inventor Weihua Mao

Inventor's signature _____ Date _____

Residence: Rowland Heights, California

Citizenship: _____

Post Office Address 2302 Routh Drive
Rowland Heights, CA 91748

Full name of fourth inventor Lena Peterson

Inventor's signature _____ Date _____

Residence: Goteborg, Sweden

Citizenship: Sweden

Post Office Address Sten Stureg. 36 7 Tr.
S-412 52 Goteborg
Sweden

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of:)
)
UNIVERSITY OF SOUTHERN CALIFORNIA)
)
)
Serial Number:)
)
Filing Date:)
)
Entitled: **HIGH PERFORMANCE CLOCK-POWERED**)
LOGIC)
)
)
_____)

Assistant Commissioner for Patents
Washington, D.C. 20231

POWER OF ATTORNEY

Sir:

University of Southern California, having become the owner of all rights to this application by virtue of an Assignment executed by the inventors, a copy of which is attached hereto, hereby appoints:

W. Poms, Reg. 18,782
G. P. Smith, Reg. 20,142
H. D. Jastram, Reg. 19,777
C. A. S. Hamrick, Reg. 22,586
A. C. Rose, Reg. 17,047
L. J. Bovasso, Reg. 24,075
D. J. Oldenkamp, Reg. 29,421
C. Darrow, Reg. 30,166

M. D. Harris, Reg. 26,690
K. A. MacLean, Reg. 31,118
M. E. Brown, Reg. 28,590
C. Rosenberg, Reg. 31,464
A. P. Block, Reg. 35,450
S. R. Hansen, Reg. 38,486
D. N. Larson, Reg. 29,401
S. J. Lazaris, Reg. 45,981

J. W. Inskeep, Reg. 33,910
R. O. Guillot, Reg. 28,852
E. C. Chang, Reg. 37,593
C. J. Lervick, Reg. 35,244
J. Boyce, Reg. 40,920
C. Berman, Reg. 29,249
G. B. Wood, Reg. 28,133

SERIAL NO.: 60/207,493

DOCKET NO. 18036-24PC

BTG Ref.: 182745/WO

USC Ref.: 2868

whose address is:

MARC E. BROWN, ESQ.
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their attorneys to prosecute this application and to transact in connection with the application all business in the Patent and Trademark Office and before competent International Authorities including the World Intellectual Property Organization.

To the best of my knowledge and belief, title is in the assignee identified above. I am empowered to act on behalf of the assignee.

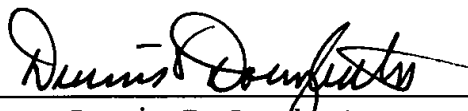
I declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true. I make these statements with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing from the application.

UNIVERSITY OF SOUTHERN CALIFORNIA

Date:

9/7/00

By



Name: Dennis F. Dougherty

Title: Sr. Vice President for Administration